

The University of Maryland and Maryland Department of Natural Resources present
The Ecological and Geomorphic Principles of Stream Restoration

June 12-16, 2006



Primary Instructors:

Margaret Palmer - University of Maryland
Peter Wilcock - Johns Hopkins University
Sean Smith - MD Dept. of Natural Resources
Jack Schmidt - Utah State University

Special Evening Lecture:

M. Gordon Wolman
Johns Hopkins University

This five-day introductory course at Cromwell Valley Park in Baltimore County presents the ecological and geomorphologic foundations of stream restoration, emphasizing their application in restoration practice. The course focuses on understanding and measurement of ecological and geomorphic processes and their application within an integrated approach to stream restoration. The course is designed for anyone that deals with rivers and streams and who can benefit from a more in-depth understanding of how they work - engineers, geologists, biologists, planners, land managers, landscape architects, and government officials. The number of participants is limited to 25 to provide ample opportunities for one-on-one instruction. The 2005 course closed out and included graduate students and professionals from the Mid-Atlantic and West Coast. The course may be taken for graduate credit (\$2,286) or as a non-credit workshop (\$1500). All course materials and most meals are provided. Hotels are nearby for out of town participants. For information on registration: <http://www.summer.umd.edu/s/admissions/courses/gs/non-credit/SUMM011>



For a link to last summer's syllabus and other information: www.palmerlab.umd.edu